

In the Claims

1. (Currently Amended) A device for detecting the flow of gas through at least one opening in an object, the device comprising:

- a. an inlet for pressurewise association with said opening for receiving said gas flow;
- b. a chamber having an interior in pressurewise association with said inlet;
- c. an outlet, located downstream of said chamber, and open to ambient pressure, said inlet, said chamber and said outlet being configured together for allowing passage through said device of said gas flow, and
- d. a pressure displaceable member having an inner face exposed to and contiguous with the interior of said chamber and an outer face exposed to the ambient pressure, and further being anchored at an anchoring location with respect to said interior;

such that said member is displaceable about said anchoring location as a result of a differential in respective pressures of said chamber interior and said ambient pressure, said displacement being indicative of said gas flow through said device.

2. (Original) The device of claim 1 wherein said inlet is associatable with said opening by an attaching member quickly attachable to said object, said attaching member being adapted for pressurewise association with said opening, such that said inlet is in fluid communication with said opening when said attaching member is attached to said object.

3. (Original) The device of claim 2 wherein said opening is at least one opening through which a subject breathes.

4. (Canceled).

5. (Previously Presented) The device of claim 1 wherein said outlet is configured so as to restrict flow therethrough to a greater degree than said flow is restricted by said inlet.

6. (Original) The device of claim 1 wherein said pressure displaceable member is removably coupled to a visual indicator of displacement of said pressure displaceable member.

7. (Original) The device of claim 6 wherein said visual indicator comprises a movable element and a graduated scale for indicating an extent of the movement thereof.

8. (Previously Presented) The device of claim 7 wherein said movable element is tensionably connected to said pressure displaceable member, such as to have a normal position at zero tension and wherein increasing displacement causes increasing tension against said displacement.

9. (Original) The device of claim 1 wherein said pressure displaceable member is operatively associated with a sensor thereby to indicate displacement of said pressure displaceable member.

10. (Original) The device of claim 9 wherein said indication is any one of a group comprising visible, audible and tactile indications.

11. (Original) The device of claim 10 wherein said indication is transmittable to a remote receptor.

12. (Original) The device of claim 1 wherein said pressure displaceable member is protected by a casing removably attached to said device.

13. (Currently Amended) A method of detecting breathing comprising the steps of

a. applying a device comprising

an inlet;

a chamber in fluid communication with said inlet;

an outlet located downstream of said chamber and exposed to ambient pressure, and

a pressure displaceable member having an inner face exposed to and contiguous with the interior of said chamber and an outer face exposed to the ambient pressure, said member being anchored at an anchoring location with respect to said interior, such that said member is displaced about said anchoring location as a result of the differential of the pressures of said chamber interior and said ambient pressure, thereby to indicate fluid flow through said device,
to a subject,

permitting fluid flow through said device, and

- b. viewing said pressure displaceable member for any movements thereof.

14. (Currently Amended) A method of detecting the flow of a gas comprising the steps of

- a. applying a device comprising

an inlet;

a chamber in fluid communication with said inlet;

an outlet in fluid communication with said chamber and open to ambient pressure; and

a pressure displaceable member having an inner face exposed to and contiguous with the interior of said chamber and an outer face exposed to the ambient pressure, said member being anchored at an anchoring location with respect to said interior, and displaceable about said anchoring location such that said member is displaced as a result of the differential of the pressures of said chamber interior and said ambient pressure due to fluid flow through said device,

to an object, and

- b. viewing said pressure displaceable member for any movements thereof.

15. (Currently Amended) A method of manufacturing a device for detecting the flow of a gas comprising the steps of providing a chamber; creating an inlet in fluid communication with said chamber, and an outlet in fluid communication with

said inlet and open to the ambient pressure, and attaching to said chamber a pressure displaceable member having an inner face exposed to and contiguous with an interior of said chamber and an outer face exposed to the ambient pressure, said member being anchored at an anchoring location with respect to said interior and displaceable about said anchoring location such that said member is displaced as a result of the differential of the pressures of said chamber interior and said ambient pressure.